# **Aravaipa West Ranger Station Solar Power Installation**

### Need

The Bureau of Land Management's (BLM) Bradenburg Ranger Station is located in a remote area at the west end of the Aravaipa Canyon Wilderness. The Ranger Station's current energy supply is not dependable and experiences power outages often. This project will install a solar power system at the station, thus reducing the need for electricity generated by nonrenewable sources.

Preliminary work on the project will begin in late 2009, with actual construction set to begin sometime in 2010.

## **Recovery Act Funding**

Information about the funding allocated for this BLM-Arizona American Recovery and Reinvestment Act (ARRA) project will be released after the contract has been awarded.



#### **Benefits**

The installation of a solar power system will provide a more dependable source of electricity for the ranger station. The project also demonstrates the Administration's commitment to developing and utilizing renewable energy through the use of photovoltaic technology at a federal facility.



### More Information

For more information about this BLM ARRA project, contact Ron Peru, Civil Engineering Technician with the BLM Safford Field Office, at 928-348-4439 or Ron\_Peru@blm.gov; or the BLM-Arizona ARRA Coordinator, at 602-417-9641.